	M PTO- 7. 11-20		ATTORNEY'S DOCKET NUMBER 450101-03178							
*		RANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371	10/01934 3							
INT	ERN	ATIONAL APPLICATION NO. INTERNATIONAL FILING DAT								
TT	CIE	PCT/JP01/03740 27 APRIL 2001 OF INVENTION DATA-PROVIDING APPARAT	US DATA PROVIDING METHOD AND							
TITLE OF INVENTION DATA-PROVIDING APPARATUS, DATA-PROVIDING METHOD AND PROGRAM-STORING MEDIUM										
APPLICANT(S) FOR DO/EO/US Takao YOSHIMINE										
Applicants herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information:										
1.	1. A This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.								
3.	\boxtimes	This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)).								
4.		The US has been elected by the expiration of 19 months from the priority date (PCT Article 31).								
5.	\boxtimes	A copy of the International Application as filed (35 U.S.C. 371(c)(2))								
		 a. is attached hereto (required only if not communicated by the International Bureau). b. is not required, as the application was filed in the United States Receiving Office (RO/US). 								
6.	\boxtimes	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).								
7.	\boxtimes	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		 a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 								
8.		A English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
Iter	ns 11	to 20 below concern document(s) or information included:								
11.	\boxtimes	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A FIRST preliminary amendment.	EXPRESS MAIL							
14.		A SECOND or SUBSEQUENT preliminary amendment.	Mailing Label Number: EV001577470US							
15.		A substitute specification.	Date of Deposit: December 21, 2001							
16.		A change of power of attorney and/or address letter.	I hereby certify that this paper or fee is being							
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.	Personal Post Office to Addressee" Service ander 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents and Trademarks, Box PCT Washington, DC 20231.							
18.		A second copy of the published international application under 35 U.S.C. $154(d)(4)$.								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).	(Typed or printed name of person mailing paper or fee)							
20.	\boxtimes	Other items or information:								
		PCT/RO/101, PCT/IB/301, 304, 308, PCT/ISA/210 46 Sheets of drawings, 1 page Abstract	(Signature of person mailing paper or fee)							

U.S. APPLICATION NO	Jirkon, sie 9-13-4). ATTORNEY'S DOCKET NO 450101-03178								
21. The follow	wing fees are submitted	CALCULATIONS PTO USE ONLY								
Neither international pr nor international search	L FEE (37 CFR 1.492) reliminary examination fee (37 CFR 1.445(a)(2) point from the properties of the p									
	ry examination fee (37 C.I nal Search Report prepared									
	ry examination fee (37 CF e (37 CFR 1.445(a)(2)) paid									
	ry examination fee paid to ansfy provisions of PCT A									
International preliminar and all claims satisfied	ry examination fee paid to provisions of PCT Article									
	PRIATE BASIC FE			\$ 890	0.00					
Surcharge of \$130.00 months from the earl	0 for furnishing the oath liest claimed priority da	n or declaration later thate (37 CFR 1.492(e)).	han 20 30	\$						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$						
Total Claims	<u>7</u> - 20 =	<u>0</u>	x \$18.00	\$	0.00					
Independent Claims	<u>3</u> - 3 =	<u>0</u>	x \$84.00	\$	0.00	· · · · · · · · · · · · · · · · · · ·				
MULTIPLE DEPEN	IDENT CLAIM(S) (if a	pplicable)	+ \$280.00	\$						
		OF ABOVE CAL		\$ 89	00.00					
Applicant claims above are reduced by	s small entity status. Se $\frac{1}{2}$.	e 37 C.F.R. 1.27. The	e fees indicated +	\$						
			SUBTOTAL =	\$						
Processing fee of \$13 months from the earl	30.00 for furnishing the liest claimed priority da	English translation late (37 CFR 1.492(f)).	ter than 20 30	\$						
		TOTAL NA	TIONAL FEE =	\$						
Fee for recording the en accompanied by an app	nclosed assignments (37 C) propriate cover sheet (37 C)	FR 1.21(h)). The assignment of the street of	ment must be er property +	\$						
			S ENCLOSED =	\$ 89	0.00					
			Amount to be refunded:							
				charg	ed:	\$				
a. A check in the	the amount of \$890.0	o to cover the above	e fees is enclosed.	L						
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>50-0320</u> . A duplicate copy of this sheet is enclosed.										
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.										
WILLIAM S. FROMMER, ESQ. WILLIAM S. FROMMER, ESQ. SIGNATURE SIGNATURE SIGNATURE SIGNATURE SIGNATURE										
745 FIFTH AVENU	RENCE & HAUG LLE JE	756E) MER	C#38	5,511						
NEW YORK, NEW	YORK 10151									
D (1 December 21	2001									
Dated: December 21,	, 2001	MBER								